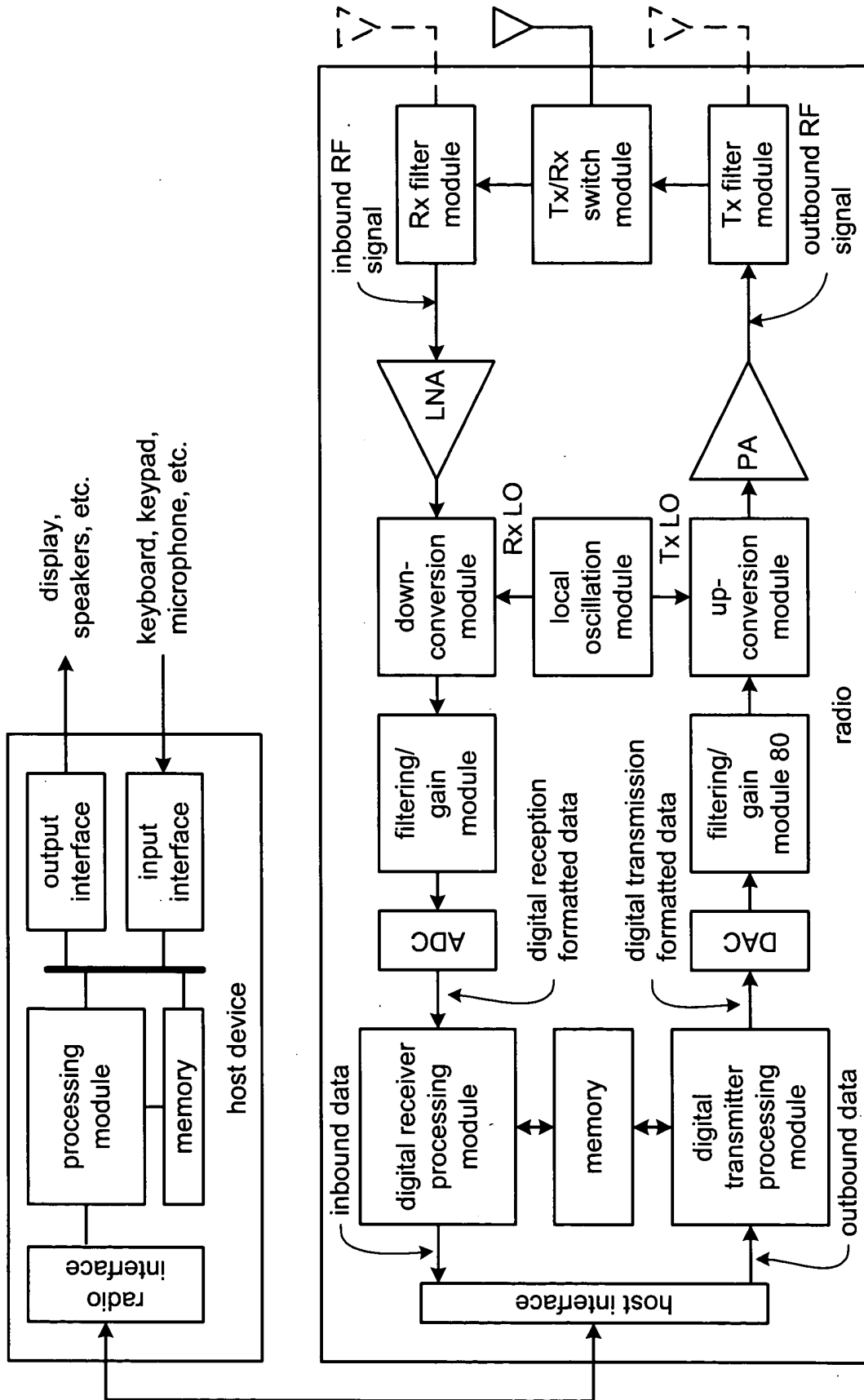


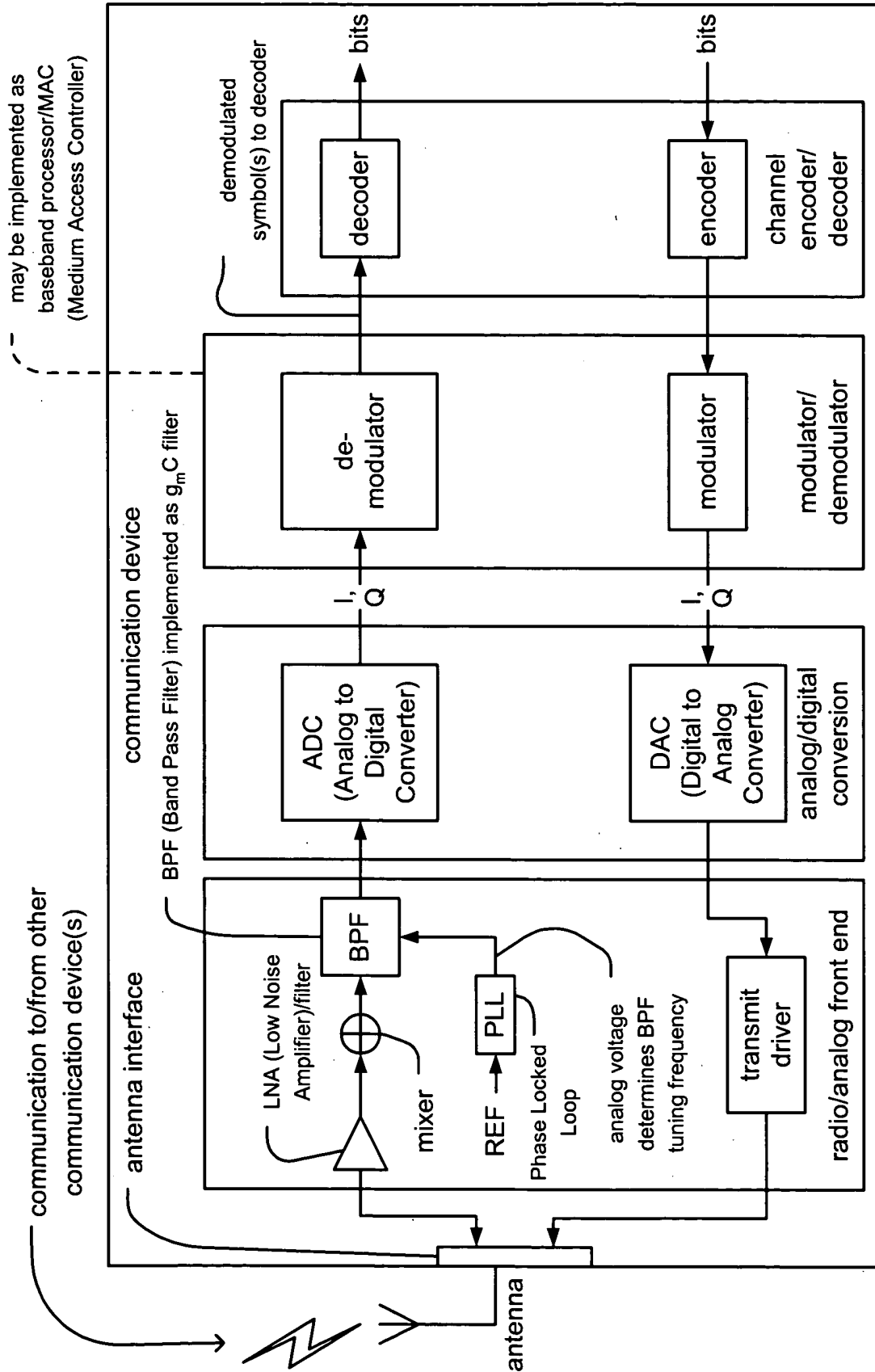
communication system

Fig. 1



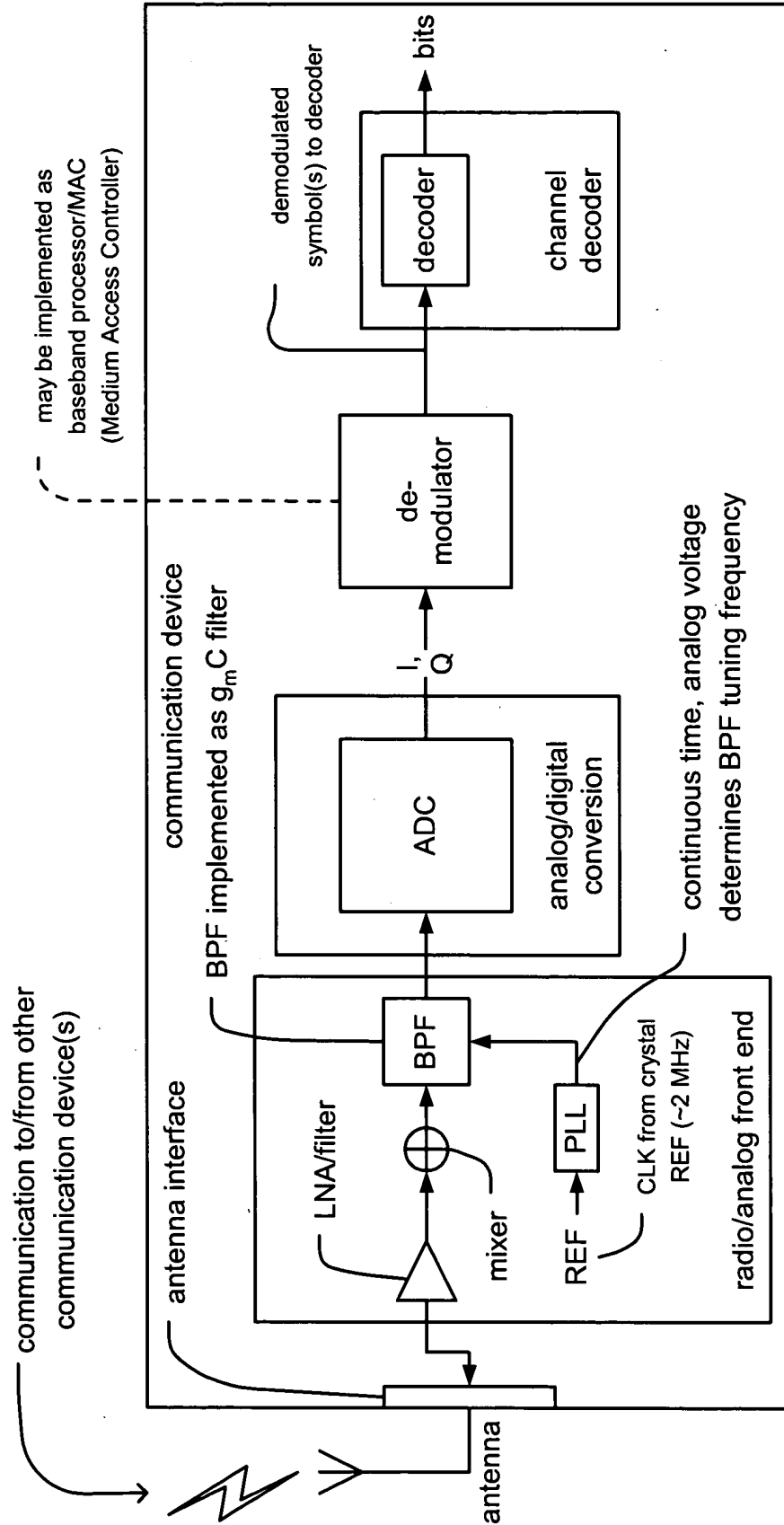
wireless communication device

Fig. 2



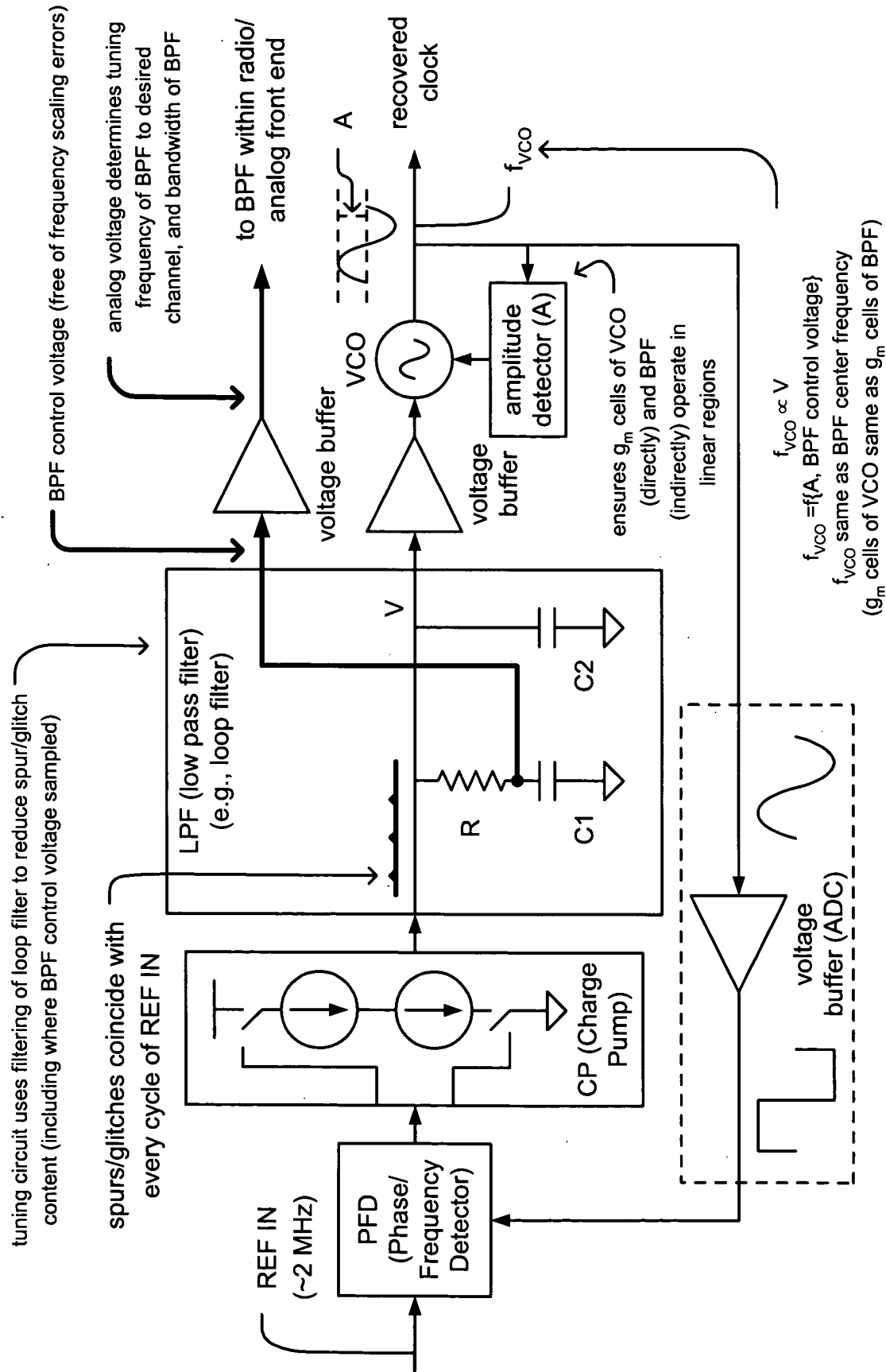
communication device (shown in transceiver embodiment)

Fig. 3



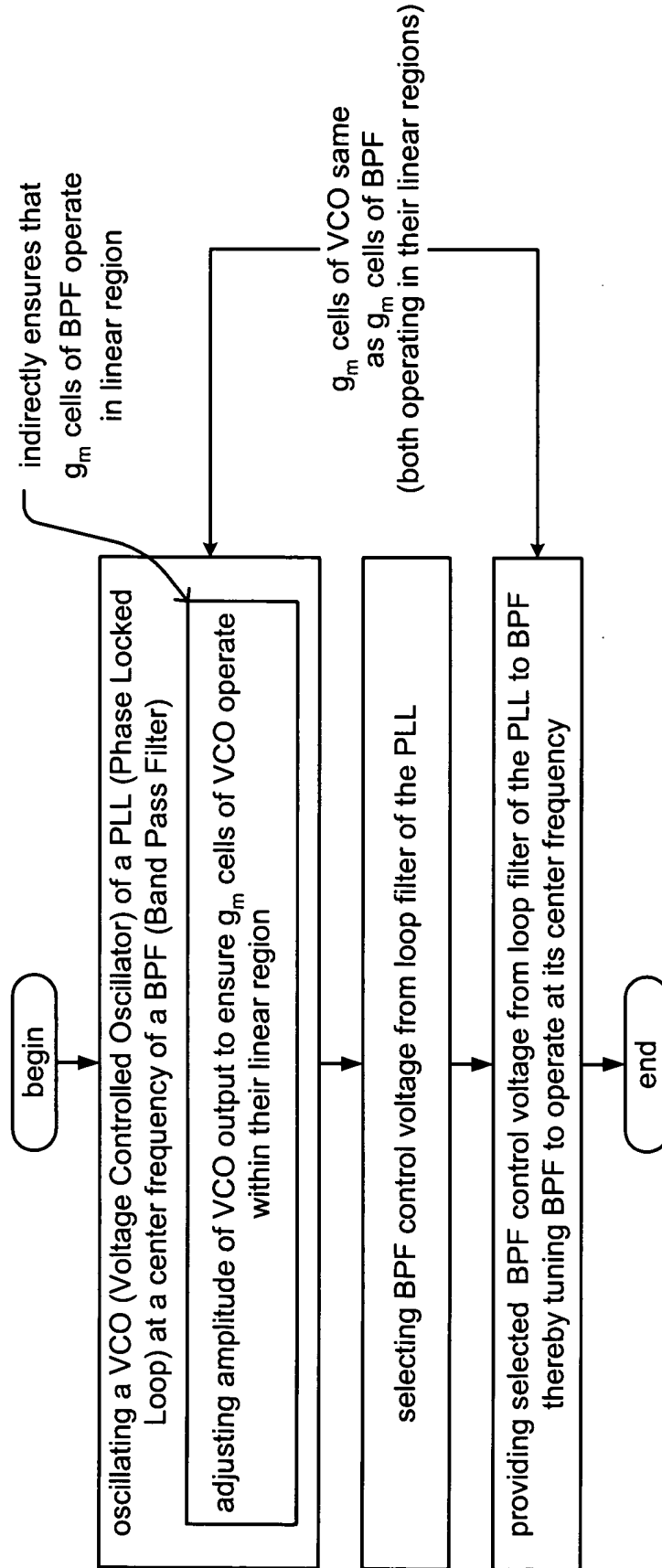
communication device (shown in receiver embodiment)

Fig. 4



PLL (Phase Locked Loop): a high precision continuous time tuning circuit (determines tuning frequency of BPF)

Fig. 5



method for performing continuous time tuning to a BPF (Band Pass Filter)

Fig. 6